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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 4

Complete if Known					
Application Number	10/724,521				
Filing Date	11/28/2003				
First Named Inventor	Warnock et al				
Art Unit	2131- 2624				
Examiner Name	Unassigned David Rashid				
Attorney Docket Number	ERBV0003				

	-		U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (M known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/D.R./	A	US- 2005/0022114 A1	1/27/2005	Shanahan	
	В	US- 2004/0205448 A1	10/14/2004	Grefenstette	
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Examiner Cite Initiate No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ⁸ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	۳		
/D.R./	AA	WO 02/41170 A2	05/23/2002	Interlegis, Inc.				
	BB	WO 01/57711 A1	09/08/2001	Searchlogic.com Corp				
	CC	WO 01/20596 A1	03/22/2001	Enounce, Inc.				
	DD	WO 99/39286	05/08/1999	Aeneld Corporation				
W	EE	WO 99/05618	04/02/1999	Microsoft Corporation	V			
	FF	EP 1 284 461 A1	02/19/2003	Xerox Corporation	. 🔻			

Examiner	(David Dashid)	Date	07/00/0007
Signature	/David Rashid/	Considered	07/02/2007
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/724,521				
Filing Date	11/28/2003				
First Named Inventor	Warnock et al				
Art Unit	2131 2624				
Examiner Name	Unassigned David	Rashid			
Attorney Docket Number	EBRY0003				

Examiner	Cite No.1	Document Number	U. S. PATENT DO	Name of Patentee or	Pages, Columns, Lines, Where
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	Country Code ³ Number ⁴ Kind Code ⁵ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	1
GG	WO 96/27155	09/06/1996	Electronic Publishing		
НН	WO 2005/062192 A1	07/07/2005	Google Inc.		L
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	GG HH	No.¹ Country Code³*Number ⁴*Kind Code³ (// known) GG WO 96/27155 HH WO 2005/062192 A1	No.¹ Date MM-DD-YYYY Country Code³*Number⁴*Kind Code⁵ (If known) 09/06/1996 GG WO 96/27155 09/06/1996 HH WO 2005/062192 A1 07/07/2005	No.¹ Date MM-DD-YYYY Applicant of Cited Document Country Code³*Number⁴*Kind Code⁵ (If known) 09/06/1996 Electronic Publishing HH WO 2005/062192 A1 07/07/2005 Google Inc.	No.¹ Date Country Code³¬Number⁴¬Kind Code⁵ (if known) Date MM-DD-YYYY Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear GG WO 96/27155 09/06/1996 Electronic Publishing ————————————————————————————————————

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Substitu	Substitute for form 1449/PTO		Complete if Known		
• •				Application Number	10/724,521
			CLOSURE	Filing Date	11/28/2003
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	(Use as many sheets as necessary)			Art Unit	2131 2624
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Sheet	3	of	4	Attorney Docket Number	EBRY0003

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Examiner	/David Rashid/	Date	
Signature	, David Hadilla	Considered	07/02/2007

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Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandría, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450.

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Substitute for form 1449/PTO		Complete If Known	
	Application Number	10/724,521	
INFORMATION DISCLOSURE	Filing Date	11/27/2003	
STATEMENT BY APPLICANT	First Named Inventor	Warnock et al	
(Use as many sheets as necessary)	Art Unit	2131 2624	
(accessing another at nocessary)	Examiner Name	Unassigned David Rashid	
Sheet 4 of 4	Attorney Docket Number	EBRY0003	

	••	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/D.R./	ккк	KNOLL, A. et al.; An integrated Approach to Semantic Evaluation and Content-Based Retrieval of Multimedia Documents; Research and Advanced Technology for Digital Libraries. Second European Conference, ECDL'98. Proceedings p. 409-28; Springer-Verlag, Berlin, Germany; 1998;	
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Examiner Signature	/David Rashid/	Date Considered	07/02/2007
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Sheet 1

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(Use as many sheets as necessary)

of 1

Complete if Known					
Application Number	10/724,521				
Filing Date	11/28/2003				
First Named Inventor	Warnock et al				
Art Unit	2131 2624				
Examiner Name	Unassigned David	Rashid			
Attorney Docket Number	FBRY0003				

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/D.R./	8	US- 5,848,184 Dec 8, 1998		Taylor et al	
/D.R./	Ь	^{US-} 2003/185448 A1	Oct 2, 2003	Seeger et al	
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		FORE	IGN PATENT DOCU	MENTS			
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Colum Where Releva		
		Country Code ^{2 *} Number ^{4 *} Kind Code ⁵ (if known)	MM-DD-YYYY			gures Appear	7
/D.R./	AA	EP 0 881 591 (B1)	Sep 10, 2003	Adobe Systems, Inc.			Г
/D.R./	ВВ	EP 0 881 592 (B2)	Oct 23, 2002	Xerox Corporation	1	/	
/D.R./	CC	JP 2001-175807	Jun 29, 2001	Xerox Corporation	1	/	Г
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Examiner Signature /David Rashid/ Date Considered 07/02/2007

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

Method and Apparatus for Improved Information Transactions

Application Number:

10/724521

8904

Confirmation Number:

First Named Applicant:

Christopher Warnock

Attorney Docket Number:

EBRY0003

Art Unit:

2131

Examiner:

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or 5832530 or 5860074 or 5930813 or 5999649 or 6049339 or 6185684 or 6385350

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

in	it	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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Signature

Examiner Name	Date
/David Rashid/	07/02/2007

PTO/SB/08A (08-03)

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Sheet

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Complete if Known					
Application Number .	10/724,521				
Filing Date	11/28/03				
First Named Inventor	Warnock				
Art Unit	2624				
Examiner Name	David Rashid				
Attorney Docket Number	157928-0007				

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Relevant Passa Figures	ges or Relevant
7D.R./		^{US-} 5,848,184	12/08/98	Taylor et al		
/D.R./		^{US-} 2003/0185448 A	10/02/2003	Seeger et al		
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/D.R./		EP 0881591 A1	12/02/98	Stolin			
/D.R./		EP 0881592 A1	12/02/98	Taylor		7	
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Constitute for form 1449/PTO				Complete if Known		
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INF	ORMATION	I DIS	CLOSURE	Filing Date	11/28/03	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Warnock	
				Art Unit		
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Sheet	1	of	1	Attorney Docket Number	157928-0007	

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Examiner Initials*	Cite No.1	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CATTONI et al, "Geometric Layout Analysis Techniques for Document Image Understanding: a Review, ITC-IRST Technical Report #9703-09,	
		January 1998 (1998-01), pages 1-68, XP002229195 Trento, Italy	
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Examiner		Date	
Signature	•	Considered	

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/724,521	, ,			
Filing Date	11/28/2003				
First Named Inventor	Warnock				
Art Unit	2624				
Examiner Name	David Rashid				
Attomos Docket Number	157029 0007				

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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